PTO/SB/05 (08-03)
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		Attorn				41/6216.NDV2					
UTILITY PATENT APPLICATION			First II	nvent	tor	Chris	ristopher Fisher				
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		NSMITTAL	Title		SENTS	JI .U_	.14111	Q VIALL-ALLA (F	~.e		
(Only for new non)	provisional	l applications under 37 CFR 1.53(				1 =1/2	11 016 7	45.110	~~~~		
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· //	APPLIC	CATION ELEMENTS	1	MS Patent Application  ADDRESS TO: Commissioner for Patents							
		nceming utility patent application	on contents.	AL	DDRESS T	O. P.(	O. Box 1450				
				<u>L</u>	Alexandria, VA 22313-1450 N						
1. X Fee Tran	nsmittal Fo n original, a	orm (e.g., PTO/SB/17) and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2 Applican	nt claims sn	small entity status.		8.	8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 C	CFR 1.27.	(if applicable, all necessary)									
	(proformed amazonant and fault below)										
- Descr	riptive title of	of the invention			b. Specification	7 ·	ence Listing o	<u> </u>	7		
- Stater	ment Regard	e to Related Applications rding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or ii. X Paper							
- Refere	rence to sequi computer pro	quence listing, a table, rogram listing appendix		c. X Statements verifying identity of above copies							
- Backg	ground of the	ne Invention	,	ACCOMPANYING APPLICATION PARTS							
- Brief D		of the Drawings (if filed)	,	Assignment Papers (cover sheet & document(s))							
- Claim			,	10.			Statement assignee)	Power of Attorney			
4. Drawing(	(s) <i>(</i> 35 <i>U</i> .S	S.C. 113) [Total Sheets	1	11.							
5. Oath or Declara	ation	[Total Sheets	3 1	12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
		ed (original or copy)		13.	13. X Preliminary Amendment						
b. X Copy	y from a pr xontinuation/	orior application (37 CFR 1.63(d)  Advisional with Box 18 completed)	)) <u> </u>	14.	(Should	be specifi	ostcard (MPE fically itemize	ed) .			
		ON OF INVENTOR(S) Itement attached deleting inventor(s)	. !	15.	Certified (if foreign	Copy of I	Priority Docu	ment(s)			
	named in th	he prior application,	,	16.	Nonething Proved at 1 05 11 0 0 100 m m						
	S88 37 UFR	R 1.63(d)(2) and 1.33(b).	ì		Applican	It must att	tach form Pr	O/SB/35 or its equivalen C.F.R. §1.821(E)	<u>1t.</u>		
6. X Application	:= Data Si	" 0 07 OED 4 70	,	17.	X Other:	Requee	il Unider Gr	C.F.R. 91.021(L)			
		theet. See 37 CFR 1.76		<u> </u>		<u> </u>					
18. If a CONTINU specification follow	ING APPL ving th <u>e tit</u>	LICATION, check appropriate b tle, or in an Application Data Sh	ox, and suppi heet under 37	ly the i	requisite inform 1 76:	nation belo	ow and in the	first sentence of the			
X Continual		1 1 7	ation-in-part (C			ation No.:		09/728,466			
Prior application	n informati		lary Moshe								
For CONTINUATION	ION OR DI	IVISIONAL APPS only. The er	ntire disclosur	ne of th	he prior applica	ation from	n which on o	oth or declaration is an	plied		
ulluel box ob, is co	onsidered	i a part of the disclosure of the a n <u>can only</u> be relied upon when	accompanying	a conti	inustion or divi	icional ani	nlication and	la basabu lagamentad	by		
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		SHALL, GERSTEIN & E		<u></u>	OR		Сопеврона	ence address below	· · · · ·		
		Janulis, Ph.D.	30KON L	.Lr							
		Wacker Drive, Suite 6	6300								
	Sears		1000								
	Chicag		State	IL			Zip Code 60606-6357				
	US						Fax	(312) 474-0448			
Name (Print/Type		Lynn L. Janulis, Ph.D.						<del>``</del>			
Lynn L. Januiis, Ph.D.		1		Registration No	o. (Attorne	ey/Agent)	53,066				
Signature Date September 8, 2003							3				
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I hereby certify	that this c	correspondence is being dep	osited with th	11.S	Postal Servi	ne as Fx	nroce Mail /	Aishill No. EV 341 016	745		
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Dated: September 8, 2003

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FEE TO A NOMITTAL		Complete if Known							
FEE TRANSMITTAL	· i	Application Number Not Yet Assigned					Assigned ·		
for FY 2003		Filing Date				September 8, 2003			
1	İ	First Named Inventor				Christopher Fisher			
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 28341/6216.NDV2							
METHOD OF PAYMENT (check all that apply)				FEE	CALCUI	ATION (cc	intinued)		
Check Credit Money Other None  X Deposit Account:		ADDITIO							
Deposit Account 13-2855	Fee	e Entity Fee	Fee	Entity Fee	-	F D			
Number	Code	(\$)	Code	(\$)		Fee Desc	enption	Fee Paid	
Deposit Account MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge	– late filing fe	e or oath		
Name BORUN LLP The Director is authorized to: (check all that apply)	1052	50	2052	25		Surcharge – late provisional filing fee or cover sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		on-English specification			
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2.520	_	iling a request for ex parte reexamination			
Паррисацоп	1804	920*	1804	920*	Requesting	esting publication of SIR prior to iner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication of	of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner a Extension t	action for reply within	n first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension (	ion for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension t	for reply within	n third month		
Fee Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension	for reply withi	n fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension t	or reply within	n fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A	ppeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	_	ef in support o			
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	280	2403	140	•	r oral hearing		<b> </b>	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		etition to institute a public use proceeding etition to revive – unavoidable			
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650		revive - uninte			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	ity issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	sign issue fee			
Total Claims -20** = x =	1503	630	2503	315	Plant issue	nt issue fee			
Independent Claims -3** = X =	1460	130	1460	130	Petitions to	the Commis			
Multiple Dependent	1807	50	1807	50	Processing	fee under 37			
Large Entity Small Entity	1806	180	1806	180	Submission	n of Informatio	on Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a sut	mission after	final rejection		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375		dditional inve			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	ì					37CFR 1.129	· · · ·	<del></del>	
over original patent	1801 1802	750	1802	375	Request fo	r expedited e	Examination (RCE) xamination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application					<b>  </b>		
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**or number previously paid, if greater, For Reissues, see above	*Redi	uced by E	sasic Fi	iing Fee	Paid	SUBTO	TAL (3) (\$)	0.00	
SUBMITTED BY		===	==	-	===	(Complete	(if applicable))		
Name (Print/Type) Lynn L. Janulis		ration No		,066		Telephone			
	-	ey/Agent)	_155	,000		<del> </del>	(0.12)		
Signature Sym Since	u	<del>*</del>				Date	September 8, 2	003	
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Dated: September 8, 2003

Signature:

(Lynn L. Janulis, Ph.D.)